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PATENT APPLICATION
Docket No: 13070.22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Edward Edwardo Tapanes)
Serial No.: 10/500,642) Art Unit
Confirmation No.: 2876) 2874
Filed: July 1, 2004)
For: PERIMETER SECURITY SYSTEM)
AND PERIMETER MONITORING METHOD)

TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing and pursuant to 37 C.F.R. § 1.97 is an Information Disclosure Statement, which includes the following statements, if any, required variously by 37 C.F.R. § 1.98:

- ☒ Statement of relevance of selected cited references not in the English language which are not translated.
- ☐ Statement that selected cited references are substantially cumulative of an enclosed or previously submitted reference.
- ☐ Statement that selected cited references were previously cited by or submitted to the United States Patent and Trademark Office in a prior application which is relied upon for an earlier filing date under 35 U.S.C. § 120.

A. Additional Materials Required Due to Content of Information Disclosure Statement

Transmitted are the following documents in addition to the Information Disclosure Statement as required variously under 37 C.F.R. § 1.98:

- ☒ Form PTO-1449 listing 13 references submitted for consideration.
- ☒ A copy of 7 Non-US references listed on the Form PTO-1449.
- ☐ English translations of ☐ () of the references listed on the Form PTO-1449 which are not in the English language.
- ☐ Copies of the following documents from the prosecution of a previous, related application:
 - ☐ Form PTO-1449 AND INFORMATION DISCLOSURE STATEMENT; and
 - ☐ Form PTO-892

B. Additional Materials Required Due to Timing of Filing of Information Disclosure Statement

The transmitted Information Disclosure Statement is being filed within one (1) of the following four (4) time periods:

- I. ☒ Prior to the later of either three (3) months following the filing date or the mailing of a first Office Action. Accordingly, no materials other than those listed above are enclosed.
- II. ☐ Following the latter of either three (3) months following the filing date or the mailing of a first Office Action, but before the mailing of a final Office Action or a Notice of Allowance. Accordingly, to secure consideration thereof, one (1) of the following is also enclosed:
 - ☐ Promptness Certification; or
 - ☐ Check No. _____ in the amount of _____ constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
- III. ☐ After the mailing of a Notice of Allowance, but before payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:
 - ☐ Promptness Certificate;
 - ☐ Petition for Consideration; and

- ___ Check No. in the amount of ___ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).
- IV. ___ After payment of the Issue Fee. Accordingly, in order to secure consideration thereof, each of the following are also enclosed:
- ___ Petition to Withdraw from Issue; and
- ___ Check No. ___ in the amount of ___ constituting the petition fee set forth in 37 C.F.R. § 1.17(i)(1).

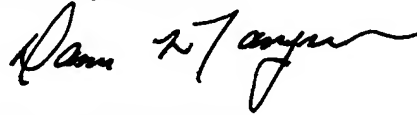
C. Fees

The Commissioner is hereby authorized to charge payment of or any deficiency in the following fees associated with this communication, or to credit any overpayment thereof, to Deposit Account No. 23-3178. A duplicate copy of this letter is enclosed.

- X Any fee required in relation to filing of this letter or any documents transmitted therewith.
- ___ The submission fee set forth in 37 C.F.R. § 1.17(p) in the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that any Promptness Certificate submitted meets the requirements of 37 C.F.R. § 1.97(e).
- ___ The submission fee set forth in 37 C.F.R. § 1.17(p).
- ___ The petition fee set forth in 37 C.F.R. § 1.17(i)(1).

Dated this 10th day of May 2005.

Respectfully submitted,



DANA L. TANGREN
Attorney for Applicant
Registration No. 37,246
Customer No. 022913
Telephone No. 801.533.9800



PATENT APPLICATION
Docket No: 13070.22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
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For: PERIMETER SECURITY SYSTEM)
AND PERIMETER MONITORING METHOD)

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that the following documents are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the 10th day of May 2005.

- Transmittal for Information Disclosure Statement (3 pages)
- Information Disclosure Statement (2 pages)
- Form PTO-1449 listing 13 references (2 pages)
- A copy of 7 Non-US references listed on the Form PTO-1449
- Postcard

Respectfully submitted,

DANA L. TANGREN
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Registration No. 37,246
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PATENT APPLICATION
Docket No: 13070.22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
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For: PERIMETER SECURITY SYSTEM)
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INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed listed references are disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof that is not a US patent document is also enclosed.

Statement of Relevance of References Listed
Unaccompanied by English Translation
Under 37 CFR § 1.98(a)(3)

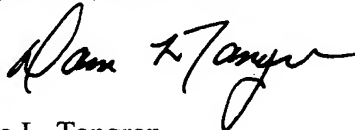
In accordance with 37 CFR § 1.98(a)(3), the following concise explanation of the relevance of each listed reference that is not in the English language and unaccompanied by a translation into English is provided.

German Application No. DE 44 27 514 A1: At the transmitting station an additional transmitter is coupled to the optical fibre on which the local receiver receives messages from the transmitter at the distant receiving station. The monitoring signal is thus transmitted in the opposite direction to the incoming messages. At the receiving station a monitoring loop coupled this signal into the transmission fibre along which it is propagated, against the outgoing messages, to a monitoring receiver. The output of this is compared with the locally generated reference. This is used in secure optical telecommunication links. Protection against unauthorized tapping is improved significantly by direct monitoring without interference.

Japanese Application No. 2000-48269: PROBLEM TO BE SOLVED: To provide an intrusion position detection device which can detect an intrusion position inexpensively with high precision. SOLUTION: When an external force by an intrusion act is added to a position A, a polarized wave fluctuation occurs to a light which propagates in the positions A of optical fibers 4a and 4b the polarized wave fluctuation propagates in the optical fibers 4a, 4b and each of them is detected by polarized wave fluctuation detectors 11a and 11b. Then, on the basis of a time difference of timing in which the polarized wave fluctuation is detected at the polarized wave fluctuation detectors 11a and 11b, the position A is detected by a computer 12.

Dated this 10th day of May 2005.

Respectfully submitted,



Dana L. Tangren
Attorney for Applicant
Registration No. 37,246
Customer No. 022913
Telephone No. 801.533.9800

Applicant: Edward Edwardo Tapanes

Confirmation No.: 2876

Serial No.: 10/500,642

Att'y Docket No.: 13070.22

Filing Date: July 1, 2004

Group: 2874

For: PERIMETER SECURITY SYSTEM AND PERIMETER MONITORING METHOD

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANTU.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
____ 1	4,297,684	10/27/1981	Butter
____ 2	4,931,771	06/05/1990	Kahn
____ 3	4,990,769	02/05/1991	Hazan et al.
____ 4	5,134,386	07/28/1992	Swanic
____ 5	5,194,847	03/16/1993	Taylor et al.
____ 6	5,455,698	10/03/1995	Udd

Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>	<u>Translation</u>
____ 7	44 27 514 A1	02/08/1996	Germany	No
____ 8	2000-48269	02/18/2000	Japan	Yes
____ 9	WO 98/26388	06/18/1998	PCT	No
____ 10	WO 00/37925	06/29/2000	PCT	No
____ 11	WO 01/39148 A1	05/31/2001	PCT	No
____ 12	WO 00/67400 A1	11/09/2000	PCT	No
____ 13	2 258 553 A	02/10/1993	United Kingdom	No

Other Documents

(including author, title, pertinent pages, etc.)

Examiner
Initial*

Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant: Edward Edwardo Tapanes

Confirmation No.: 2876

Serial No.: 10/500,642

Att'y Docket No.: 13070.22

Filing Date: July 1, 2004

Group: 2874

For: PERIMETER SECURITY SYSTEM AND PERIMETER MONITORING METHOD

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
